Page 1 of 2

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS

P.O. Box 1450 Alexandria, Vignia 22313-1450 www.usulo.gov

APPLICATION NUMBER

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/706,792

11/12/2003

Todd E. Leonard

4774-111 US

Diane Dunn McKay, Esq.
Mathews, Collins, Shepherd & McKay, P.A.
Suite 306

100 Thanet Circle Princeton, NJ 08540

**CONFIRMATION NO. 7187** 

FORMALITIES LETTER

\*OC000000011947396\*

Date Mailed: 02/23/2004

# NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

07/23/2004 MMEKONEN 00000027 10706792

FILED UNDER 37 CFR 1.53(b)

01 FC:2051 02 FG:2253

65.00 OP

Filing Date Granted

## **Items Required To Avoid Abandonment:**

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Replacement drawings in compliance with 37 CFR 1.84 and 37 CFR 1.121 are required. The drawings submitted are not acceptable because:
  - The drawings must be reasonably free from erasures and must be free from alterations, overwriting, interlineations, folds, and copy marks. See Figure(s) 1A-3E.

### **SUMMARY OF FEES DUE:**

Total additional fee(s) required for this application is \$65 for a Small Entity

\$65 Late oath or declaration Surcharge.

Replies should be mailed to:

Mail Stop Missing Parts

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

A copy of this notice <u>MUST</u> be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202
PART 2 - COPY TO BE RETURNED WITH RESPONSE

					11	J.F.
		To Notice To Filong Date Granted	Docket No. 4774-111 US			
In Re Application Of: LEONARD et al.						
Application No. 10/706,792		Filing Date 11/12/2003	Not yet assigned	Customer No. 26817	Group Art Unit 3763	Confirmation No.
Invention:						
INTE	LLIGENT MI	EDICAL DEVICE B	ARRIER			
Mail Stop Missing Parts						
COMMISSIONER FOR PATENTS:						
This is a response to the Notice to File Missing Parts of Application - Filing Date Granted (PTO-1533) mailed on						
February 23, 2004  Date						
Enclosed herewith for filing are the following:						
☑ A copy of the Notice to File Missing Parts of Application - Filing Date Granted (PTO-1533). (REQUIRED)						
_			tion Number and Filing Date.	· ·		
A properly signed oath or declaration in compliance with 37 CFR 1.63.						
	An oath or declaration in compliance with 37 CFR 1.63 listing the names of all inventors and signed by the omitted inventor(s), identifying this application by the above Application Number and Filing Date.					
	A verified English translation of the non-English language application papers as originally filed. It is requested that this translation be used as the copy for examination purposes in the United States Patent and Trademark Office.					
	verified small entity declaration(s)					
	is/are at	ttached.				
	_	Cl. I.				
_						
	A separate request for refund.					
Other (list):						
2004 MI	EKONEN 000000	)27 10706792				
2051	7	-65.00-0P				
2253		475.00 OP				

## Response To Notice To File Missing Parts Of Application Docket No. Filing Date Granted (PTO-1533)(Small Entity) 4774-111 US In Re Application Of: LEONARD et al. Application No. Filing Date Examiner Customer No. Group Art Unit Confirmation No. 10/706,792 11/12/2003 Not yet assigned 26817 3763 7187 Invention: INTELLIGENT MEDICAL DEVICE BARRIER TO THE COMMISSIONER FOR PATENTS: Mail Stop Missing Parts ☐ Utility application filing fee □ Design application filing fee ☐ Total number of independent claims = ☐ Total number of claims = ☐ Multiple dependent claims Surcharge for late payment of filing fee and/or late filing of original declaration or oath \$65.00 Petition and fee for filing by other than all the inventors or a person not the inventor ☐ Fee for processing an application filed with a non-English language specification ☐ Fee for processing and retention of application Total completion of application fees \$65.00 This is a request under the provisions of 37 CFR 1.136(a) to extend the period for filing a response to the above-identified Notice to File Missing Parts of Application. The requested extension is as follows (check time period desired). If an additional time extension is required, please consider this a petition therefor. ☐ Five months ☐ Two months ☐ Four months ☐ One month April 23, 2004 until: July 23, 2004 Date Date Total time extension fees \$475.00 Total fees due \$540.00

# Response To Notice To File Missing Parts Of Application Filing Date Granted (PTO-1533) (Small Entity)

Docket No. 4774-111 US

In Re Application Of:

LEONARD et al.

Application No. **10/706,792** 

Filing Date 11/12/2003

Examiner
Not yet assigned

Customer No. 26817

Group Art Unit 3763

Confirmation No.

63 7187

Invention:

INTELLIGENT MEDICAL DEVICE BARRIER

### TO THE COMMISSIONER FOR PATENTS:

### Mail Stop Missing Parts

The fee of \$540.00 is to be paid as follows:

- A check in the amount of the fee is enclosed.
- The Director is hereby authorized to charge any fees which may be required, or credit any overpayment, to Deposit Account No. 13-2165.
- ☑ If an additional extension of time is required, please consider this a petition therefor and charge any additional fees which may be required to Deposit Account No. 13-2165.

() K Signature

-

Dated: July 19, 2004

Diane Dunn McKay, Esq.

Reg. No. 34, 586

Mathews, Collins, Shepherd & McKay, P.A.

100 Thanet Circle, Suite 306

Princeton, NJ 08540 Tel: 609 924 8555

Fax: 609 924 3036

I certify that this document and fee is being deposited on 07/19/2004 with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the

Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

.0.0 ..00.

Signature of Person Mailing Correspondence

Diane Dunn McKay

Typed or Printed Name of Person Mailing Correspondence

CC:

The undersigned certifies that the communication is being deposited with the United States (Sage Sage as prepaid first class mail in an envelope addressed to Mail Stop Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on July 19, 2004.

Docket No. 4774-111 US

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of LEONARD et al.

Customer No. 26817

Serial No. 10/706,792

Group Art Unit: 3763

Filed: November 12, 2003

Examiner: Not yet assigned

Title: INTELLIGENT MEDICAL DEVICE

Confirmation No. 7187

BARRIER

Mail Stop Missing Parts Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

## **SUBMISSION OF FORMAL DRAWINGS**

Sir:

Enclosed please find three (3) sheets of formal drawings representing Fig. 1A through Fig. 3E for the above-captioned patent application. The drawings are filed in accordance with the Notice to File Missing Parts mailed February 23, 2004, a copy of which is attached hereto.

It is believed that no fees are required for Submission of Formal Drawings. Commissioner is authorized to charge any deficiency or credit any overpayment to Deposit Account No. 13-2165.

Respectfully submitted,

Dated: July 19, 2004

Diane Dunn McKay Reg. No. 34,586

Attorney for Applicant

MATHEWS, COLLINS, SHEPHERD & McKAY, P.A.

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